I’m majoring in CHEMISTRY

DEGREES OFFERED AT UTEP

Undergraduate
- B.S. in Chemistry
- B.A. in Chemistry (Students should refer to the College of Liberal Arts section)

Master’s
- M.S. in Chemistry

Doctoral
- PH. D. in Chemistry

What can I do with this major?
- Agro Chemistry
- Analytical Chemistry
- Biochemistry
- Biotechnology
- Catalysis
- Ceramics Industry
- Colloid Science
- Inorganic Chemistry

Complete list here

Internship Opportunities UTEP Student Organizations Professional Organizations Online Resources Major Related Sites Related Occupations
• Internships.com
http://www.internships.com/chemistry

• National Science Foundation
http://www.nsf.gov/crssprgm/reu/list_result.cfm?unitid=5048

• American Chemical Society: Internships for Undergraduates
http://www.acs.org/content/acs/en/education/students/college/experience-opp.html

• STEMUndergrads.science.gov
https://stemundergrads.science.gov/

• Medical Professions Organization (MPO)
https://minetracker.utep.edu/organization/medicalprofessionsorganization

• Society For Advancement of Chicanos and Native Americans in Science (SACNAS)
https://minetracker.utep.edu/organization/SACNAS_Paso_del_Norte_SC

• Peer Leader for Exceptional Chemistry Education
https://minetracker.utep.edu/organization/pltlchem1305

• American Chemical Society-Student Members
https://minetracker.utep.edu/organization/acs-sm
Professional Organizations

- American Association for Clinical Chemistry (AACC)
  http://www.aacc.org/Pages/default.aspx

- American Association for the Advancement of Science (AAAS)
  http://www.aaas.org/

- American Chemistry Society (ACS)
  http://www.acs.org/content/acs/en.html

- ISA
  http://www.isa.org/

- MDPI Sustainability Forum
  https://www.wsforum.org/

- National Science Teachers Association
  http://www.nsta.org/

- National Society of Professional Engineers
  http://www.nspe.org/index.html

- American Society for Testing and Materials (ASTM)
  http://www.astm.org/

Online Resources

- Chemistry Department at the University of Texas at El Paso
  https://www.utep.edu/science/chemistry/

- Chemistry World
  https://www.chemistryworld.com/

- Nature Chemistry portal
  http://www.nature.com/chemistry/index.html
- World-wide internship and job listings
- Types of employers
- Employment information
- Strategies

Log to GoinGlobal thru your Job Mine account

- Scientific American
  https://www.scientificamerican.com/chemistry/
- Chemical Information on the Web UTEP Library
  http://libraryweb.utep.edu/
- 2000 best Chemistry Sites - University Chemistry Departments (worldwide)
  http://www-jmq.ch.cam.ac.uk/data/c2k/
- CHEMINFO - Chemical Information Sources from Indiana
  http://en.wikibooks.org/wiki/Chemical_Information_Sources
- Chemistry Index - Rolf Claessen’s Link Collection
  http://www.claessen.net/chemistry/
- Chemistry web sites - compiled by Dana Roth, Caltech Library
  http://libguides.caltech.edu/chemistry
- Academic Info - Chemistry Gateway
  http://www.academicinfo.net/chem.html
- Ingenta - Chemistry Resources
  http://www.ingentaconnect.com/
- WWW Chemistry Guide - simple annotated list of links for chemists
  http://www.chemistryguide.org/
- Chemistry Library of Congress - Selected Internet Resources
  http://www.loc.gov/rr/scitech/subjectguides/chemistrysg.html
- ChemIndustry.com
  http://www.chemindustry.com/index.html
- ChemSpy.com
  http://www.chemspy.com/
- eMolecules
  http://www.emolecules.com/
• **Google Scholar**
  https://scholar.google.com/scholar?hl=en&as_sdt=0%2C44&q=chemistry&btnG

• **MIT OpenCourseware**
  https://ocw.mit.edu/courses/find-by-topic/#cat=science&subcat=chemistry

---

**Major Related Job Sites**

• **ACS Career Services**
  http://www.acs.org
  • CareerBuilder.com
  https://www.careerbuilder.com/landing-chemistry?keywords=chemistry&location=
  • Chemistry Jobs
  http://www.chemistryjobs.com
  Science weekly magazine from AAAS
  http://recruit.sciencemag.org/

• **Materials Jobs**
  http://www.materialsjobs.com
  • Career Resource Center
  http://www.careers.org

• **Indeed.com**
  https://www.indeed.com/jobs?q=chemistry&l=El+Paso%2C+TX

• **Job Star**
  http://www.jobstar.org

• **College Monster**
  https://www.monster.com/jobs/search/?q=college-student

• **Career Info from Chronicle of Higher Education**
  http://chronicle.com/jobs/
  • Job.Net
  http://www.jobs.net/
  • WayUp.com
  https://www.wayup.com/s/internships/chemistry/
What Can I Do With This Major?

- Agro Chemistry
- Analytical Chemistry
- Astrochemistry
- Atmospheric Chemistry
- Biochemistry
- Biotechnology
- Catalysis
- Ceramics Industry
- Chemical Engineering
- Chemical Information Specialist
- Chemical Technology
- Chemist
- Colloid Specialist
- Consumer Products
- Environmental Law
- Ethno Botany
- Food Chemistry
- Forensic Science
- Geochemistry
- Government Policy
- Hazardous Waste Management
- Inorganic Chemistry
- Materials Science
- Medicine
- Metallurgy
- Military Systems
- Oceanography
- Organic Chemist
- Paper Industry
- Patent Law
- Perfume Chemistry
- Petroleum and Natural Gas Industry